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FAX TRANSMISSION COVER SHEET

To: _____ Telephone: _____

March 20, 2006

Fax Number:

U.S. Patent and Trademark Office
MAIL STOP AF

1-571-273-8300

From: Timothy W. Lohse *TWL* Attorney Docket Number: 339956-991133
 650-833-2055 (formerly 1030981-991133)

Re: U.S. Patent Application:
 Serial No.: 10/791,070 Filing Date: March 1, 2004
 Examiner: Felix Suarez Art Unit: 2857
 Title: APPARATUS AND METHOD FOR DETECTION AND MEASUREMENT
 OF ENVIRONMENTAL PARAMETERS

Pages: - 6 - (including this form) Originals: will be mailed will not be mailed

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Attached are the following:

1. Transmittal Form (1 pg);
2. Petition for Extension of Time (1 pg.);
3. Notice of Appeal (1 pg);
4. Fee Transmittal FY 2006 (1 pg); and
5. Certificate of Facsimile Transmission (1 pg).

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Melley Lohse
 Cathy Lohse

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PTO/SB21 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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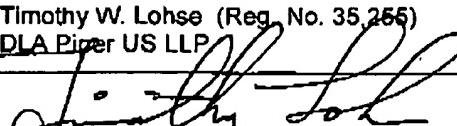
TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/791,070
		Filing Date	March 1, 2004
		First Named Inventor	Vladimir Kraz
		Group Art Unit	2857
		Examiner Name	Felix Suarez
Total Number of Pages in This Submission		Attorney Docket Number	339956-991133

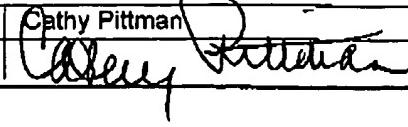
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached (deposit account)	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Response to Office Action;	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>
<input type="checkbox"/> <input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Associate Power of Attorney.	<input checked="" type="checkbox"/> Additional Enclosure(s) <i>(please identify below):</i>
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	Fax Cover Sheet to USPTO (1 pg); Transmittal Form (1 pg); Notice of Appeal (1 pg); Fee Transmittal FY 2006 (1 pg); Certificate of Facsimile Transmission (1 pg);
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Notice to Correct Application Papers		
<input type="checkbox"/> <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
The Commissioner is hereby authorized to deduct any additional fees or to credit any overpayment of fees to Deposit Account 07-1896 in the name of DLA Piper US LLP.		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual name	Timothy W. Lohse (Reg. No. 35,255) DLA Piper US LLP
Signature	
Date	November 16, 2006

CERTIFICATE OF MAILING/FACSIMILE TRANSMISSION

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Typed or printed name	Cathy Pittman
Signature	
Date	November 16, 2006

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2006 (H.R. 4818).

**FEE TRANSMITTAL
for FY 2006** Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$1,520.00)

Complete If Known

Application Number	10/791,070
Filing Date	March 1, 2004
First Named Inventor	Vladimir Kraz
Examiner Name	Felix Suarez
Art Unit	2857
Attorney Docket No.	339956-991133

METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): _____ Deposit Account Deposit Account Number: 07-1896 Deposit Account Name: DLA Piper US LLP

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 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

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FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Small Entity
	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Small Entity

Fee (\$)

50

200

100

360

180

Multiple dependent claims

Total Claims **Extra Claims** **Fee (\$)** **Fees Paid (\$)** **Multiple Dependent Claims**

- 20 or HP = _____ x _____ = _____

Fee (\$) **Fee (\$)**

50

HP = highest number of total claims paid for, if greater than 20

Indep. Claims **Extra Claims** **Fee (\$)** **Fees Paid (\$)**

- 3 or HP = _____ x _____ = _____

Fee (\$) **Fee Paid (\$)**

200

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets **Extra Sheets** **Number of each additional 50 or fraction thereof** **Fee (\$)** **Fee Paid (\$)**

- 100 = _____ /50= _____ (round up to a whole number) x _____ = _____

Fee Paid (\$)**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Petition for Extension; Notice of Appeal (lg. entity)

1520.00

SUBMITTED BY

Signature		Registration No. 35,255 (Attorney/Agent)	Telephone 650.833.2055
Name (Print/Type)	Timothy W. Lohse		
	Date November 16, 2006		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No. 339956-991133

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Vladimir Kraz

Serial No. 10/791,070 Group Art Unit: 2857

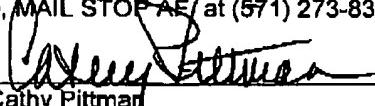
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